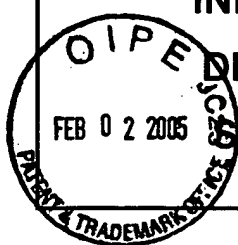


DFR

 <b>INFORMATION DISCLOSURE STATEMENT</b>	Application #	09/810,428
	Confirmation #	6490
	Filing Date	19 March 2001
	First Inventor	HOOK et al.
	Art Unit	1645
	Examiner	Baskar
	Docket #	P06668US03/BAS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SIR:

**This IDS is submitted herewith pursuant to 37 CFR. §1.97-1.98 and includes the following:**

- ☒ A listing of the references on PTO-1449.
- ☒ A copy of all **non-US** references which are listed on the PTO-1449 (US refs not required).
- ☒ A copy of a corresponding foreign **Search Report** which explains the relevance of the references noted therein.
- ☐ A separate **explanation of relevance**.

**Please note the following particulars concerning the filing of this IDS:**

☐ This IDS is filed **within three months** of the filing date of a national application other than a CPA, or within three months of the date of entry into the national stage as set forth in 37 CFR. §1.491 in an international application, or before the mailing date of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination, whichever event occurs last.

☒ This IDS is filed **after a first action**, but before a final action, allowance, or any other action which closes prosecution, **and**:  
☐ is accompanied by a payment in the amount of \$180.00 required by 37 CFR. §1.17(p).

or

☒ I hereby state that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.

☐ I hereby state that no item of information in this IDS herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR. §1.56(c) more than 3 months prior to the filing of this IDS.

☐ An appropriate statement is attached.

..... This IDS is filed **after** a final action or allowance, but on/before payment of the issue fee, and:  
..... is accompanied by a payment in the amount of \$180.00 required by 37 CFR. §1.17(p).

**and**

..... I hereby state that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.

..... I hereby state that no item of information in this IDS herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR. §1.56(c) more than 3 months prior to the filing of this IDS.

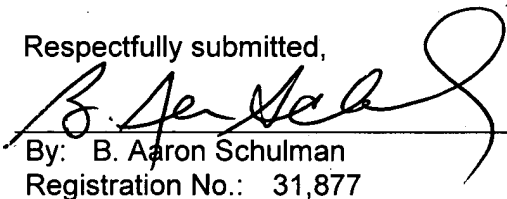
..... An appropriate statement is attached.

..... This IDS does not comply with 37 CFR 1.97-1.98, and is being filed **for placement in the file** pursuant to 37 CFR. §1.97(i)

**X** ..... If no payment is enclosed and a fee is due in connection with this communication or if the payment enclosed is insufficient, the Commissioner is authorized to charge any fee or additional fee due with this communication to Deposit Account No. 12-0555.

Date: 2 February 2005

Respectfully submitted,

  
By: B. Aaron Schulman  
Registration No.: 31,877

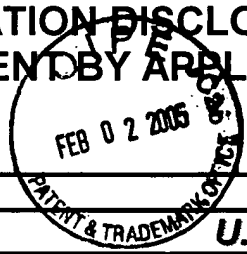
**STITES & HARBISON PLLC ♦ 1199 North Fairfax St. ♦ Suite 900 ♦ Alexandria, VA 22314**  
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Substitute for Form 1449A/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

Sheet 1 of 1

Application # 09/810,428  
 Confirmation # 6490  
 Filing Date 19 March 2001  
 First Inventor HOOK et al.  
 Art Unit 1645  
 Examiner Baskar  
 Docket # P06668US03/BAS

**U.S. PATENT DOCUMENTS**

Exam. Initial*	Document No. Number - Kind	Publ. Date MM-DD-YYYY	Name Patentee or Applicant	Relevance Passages/Figs.
	US-			
	US-			
	US-			
	US-			
	US-			

**FOREIGN PATENT DOCUMENTS**

Exam. Initial*	DOCUMENT Country-Number-Kind	Publ. Date MM-DD-YYYY	Name Patentee or Applicant	Relevance Passages/Figs.	Translation

**NON PATENT LITERATURE DOCUMENTS**

Exam. Initial*	Include NAME of the author (in CAPS), Title of Article/Item, Date, Page(s), Volume-Issue No., Publisher, City and/or Country where published	Translation
	VISAI et al., "Monoclonal Antibodies to CNA, a Collagen-binding Microbial Surface Component Recognizing Adhesive Matrix Molecules,...", The Journal of Biological Chemistry, Vol. 275, No. 51, Issue of December 22, 2000, pp. 39837-39845	
	PATTI et al., "Identification and Biochemical Characterization of the Ligand Binding Domain of the Collagen Adhesin from <i>Staphylococcus aureus</i> ", Biochemistry 1993, 32, pp. 11428-11435.	
	IMUNDO et al., "Cystic fibrosis epithelial cells have a receptor for pathogenic bacteria on their apical surface", <i>Proc. Natl. Acad. Sci. USA</i> , Vol. 92, pp. 3019-3023, March 1995, Medical Sciences	

Examiner Signature		Date Considered	
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\* Examiner: Initial if considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.